

ARKANSAS
WEATHER AND CROP PROGRESS



July 11, 2005

NATIONAL AGRICULTURAL
STATISTICS SERVICE/USDA

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Little Rock, AR 72211
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<http://www.nass.usda.gov/ar>

REPORTING FOR WEEK ENDING July 10, 2005 CROP YEAR

RELEASED: July 11, 3PM - There were 6 days suitable for field work. Soil moisture supplies were 26% very short, 36 % short, 34% adequate, and 4% surplus.

CROPS: Ample rainfall in northeast and central counties, bringing much needed relief. Some eastern counties reported having had enough water to fill reservoirs, and to require draining soybean and rice fields. Scattered showers received in some western and northwestern counties, bringing minimal relief from dry, hot conditions. Some counties have had no relief from dry conditions. Irrigation continued in fields. Dryland corn and sorghum have suffered from dry conditions. Herbicides were applied to rice, soybeans, and cotton. Insecticide applied for spider mites and bollworms in cotton fields. Fertilizer applied to rice, cotton, and forage. Central counties harvested watermelons, peaches, nectarines, blackberries, and some vegetables.

LIVESTOCK: Livestock were reported to be in good condition. Culling cows and feeding hay reported due to dry conditions. Hay supplies and pastures were short. Some producers reporting forages used up, and looking for alternative feed sources. Areas that had ample rainfall hope to see a second hay cutting occur.

Progress %					Condition %				
CROP Stage	Current Week	Previous Week	Previous Year	5 Year Average	Very Poor	Poor	Fair	Good	Excellent
CORN					2	12	35	42	9
Silked	92	83	98	93					
Doughed	23	N/A	34	18					
SOYBEANS					9	23	38	25	5
Planted	98	96	99	98					
Emerged	96	92	96	95					
Bloomed	48	28	50	31					
Setting pods	21	N/A	14	8					
SORGHUM					4	21	42	28	5
Headed	59	17	73	63					
Coloring	2	N/A	2	4					
COTTON					1	5	23	56	15
Squaring	98	93	98	96					
Bolls Set	47	19	51	41					
RICE					1	4	32	46	17
Headed	2	1	2	5					
WHEAT									
Harvested	100	99	99	99					
H AY- OTHER					11	29	40	20	0
HAY - ALFALFA					6	30	51	13	0
PASTURE & RANGE					20	33	32	15	0

N/A-Not asked Previous week.

ARKANSAS AGRICULTURAL
STATISTICS SERVICE
Benjamin F. Klugh, Jr.
State Director

U.S. DEPARTMENT OF COMMERCE
NATIONAL WEATHER SERVICE
Renee Fair
Meteorologist in Charge

<COOPERATING>

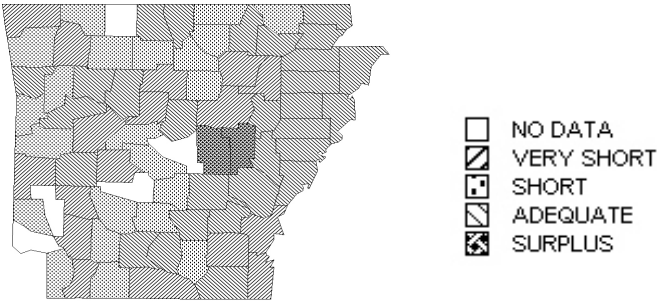
U. Of A. COLLEGE OF AGRICULTURE
AGRI. ECONOMICS & RURAL SOCIOLOGY
SERVICE
Dr. Mark Cochran - Head

UNIVERSITY OF ARKANSAS
COOPERATIVE EXTENSION
Dr. Ivory W. Lyles - Director

SOIL MOISTURE SUPPLIES

WEATHER FOR THE WEEK ENDING:

July 10, 2005. Temperatures were below normal. Precipitation in most areas of the state. Hot Springs recorded the high temperature of 100° and Fayetteville and Gilbert recorded the low temperature of 59°. Precipitation ranged from a high of 3.40 inches at Brinkley to 0.00 inches at several reporting stations.



TEMPERATURES AND PRECIPITATION WEEK ENDING: July 10, 2005

DISTRICT AND STATION	TEMPERATURES			R A I N F A L L				
	HIGH	LOW	DEP FROM NORM	WEEK ENDING JULY 10	CURR JULY ACCUM.	JULY NORMAL	JAN-JUN	
							2005	NORMAL
1 Fayetteville	90	59	-3	0.18	0.18	3.14	20.44	23.37
Harrison	92	61	-2	0.23	0.23	2.72	15.62	22.95
2 Calico Rock	92	60	-1	0.53	0.53	3.07	18.91	23.37
Gilbert	92	59	-3	0.11	0.11	2.62	19.44	23.17
Greers Ferry	92	66	-1	0.05	0.05	3.42	22.20	25.83
Mountain Home	90	65	0	0.00	0.00	2.73	27.18	23.19
3 Batesville	96	66	-1	0.08	0.08	3.13	18.19	24.24
Jonesboro	97	68	0	0.76	0.76	2.73	20.24	24.50
Keiser	96	68	0	1.62	1.62	3.56	20.66	26.87
Newport	97	67	-1	0.40	0.40	3.31	17.64	25.16
4 Booneville	93	63	-3	0.00	0.00	3.51	17.37	24.65
Clarksville	91	66	-1	1.21	1.21	2.90	23.59	24.05
Dardanelle	94	66	-1	0.54	0.54	3.31	17.25	25.11
Ft. Smith	93	65	-2	0.00	0.00	3.19	16.82	22.38
Mena	91	62	-1	0.80	0.80	5.05	20.22	29.15
Ozark	92	65	-2	0.15	0.15	3.48	25.94	22.63
5 Conway	95	68	-3	1.20	1.20	2.93	20.27	25.30
Hot Springs	100	63	-3	2.00	2.00	4.18	19.33	29.68
Little Rock	94	69	-2	3.24	3.24	3.31	20.13	26.29
N Little Rock	94	69	-3	3.24	3.24	3.15	18.70	25.46
6 Brinkley	93	67	-3	3.40	3.40	3.15	20.12	27.41
Marianna	91	68	-2	2.12	2.12	3.83	19.77	28.65
Stuttgart	94	69	-2	1.09	1.09	3.24	21.35	21.35
7 Hope	96	65	0	0.10	0.10	3.78	16.08	27.65
Texarkana	97	68	1	0.09	0.09	3.78	13.05	23.81
8 Camden	95	67	-1	1.55	1.55	3.90	19.82	27.90
El Dorado	95	67	-1	0.26	0.26	4.13	18.44	29.54
Warren	95	66	-3	1.41	1.41	4.04	22.03	29.59
9 Eudora	97	63	-2	0.00	0.00	3.57	20.67	32.40
Pine Bluff	95	70	-2	2.46	2.46	4.02	22.68	27.17
Rohwer	94	70	-2	1.24	1.24	3.79	24.86	28.37